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H Garcia-Molina, K Salem - Knowledge and Data Engineering, IEEE Transactions on, 1992 - ieeexplore.ieee.org

... **optimization** technique that works well in one system ... **Recovery** has several components, the first being the procedure used during normal **database** operation to ...  
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**Optimizing Parallel Access to the BaBar Database System Using CORBA Servers** - group of 7 »

J Becla, I Gaponenko - 2001 - slac.stanford.edu

... In order to **optimize** the overall performance of the ... up to 3 times) of the Conditions **Database** related traffic ... of requests while being run with 10 **threads** on a ...  
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**Definition of fault loads based on operator faults for DMBS recovery** benchmarking - group of 3 »

M Vieira, H Madeira - Dependable Computing, 2002. Proceedings. 2002 Pacific Rim ..., 2002 - ieeexplore.ieee.org

... The main goal is to **optimize** I/O operations ... **optimization** objects Incorrect use of performance **optimization** objects ... Manage virtual processes and **threads** Kill a ...  
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**A Case for Staged Database Systems** - group of 16 »

S Harizopoulos, A Ailamaki - Proc. CIDR, 2003 - www-2.cs.cmu.edu

... lev- els of CPU scheduling: local **thread** scheduling within ... next stage (ie from parse to **optimize**), or by ... As an **optimization**, in a shared-memory system, packets ...  
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**Prototyping DBS3, a Shared-Memory Parallel Database System** - group of 2 »

B Bergsten, M Couprie, P Valduriex, F Les Clayes ... - ieeexplore.ieee.org

... leverage for DBS designers (eg, **threads**, large virtual ... SM, (3) for the sake of **optimization**, cache coherency ... data structures (eg, indexes) to **optimize** run-time ...  
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**Efficient transparent application recovery** in client-server information systems - group of 8 »

D Lomet, G Weikum - ACM SIGMOD Record, 1998 - portal.acm.org

... as a set of message-passing **threads**, whose "messages ... addition, the server may perform an **optimization** similar to ... that record the values read by **database** reads ...  
Cited by 41 - Related Articles - Web Search - BL Direct

**Prototyping Bubba, a highly parallel database system** - group of 7 »

H Boral, W Alexander, L Clay, G Copeland, S ... - Knowledge and Data Engineering, IEEE Transactions on, 1990 - ieeexplore.ieee.org

... ating system that provides specialized **database** functions ... anticipatory techniques are chosen to **optimize** the exe ... **Threads** of components communicate using send and ...  
Cited by 197 - Related Articles - Web Search

**Compiler optimization of scalar value communication between speculative threads** - group

of 16 »

A Zhai, CB Colohan, JG Steffan, TC Mowry - ACM SIGPLAN Notices, 2002 - portal.acm.org  
... for **optimization** focuses on data dependences between speculative ... do not use the compiler  
to **optimize** loop-induction ... In the context of **thread**-level speculation ...  
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[VLM capabilities of the Sybase System 11 SQL Server](#) - group of 9 »

TK Rengarajan, M Berenson, G Gopal, B McCready, S ... - Digital Technical Journal, 1996 -  
source.rfc822.org

... to the capability of caching the entire **database** in buffers ... These are the Logical  
Memory Manager, VLM query **optimization**, the Housekeeper **thread**, and fuzzy ...  
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[Microreboot-A Technique for Cheap Recovery](#) - group of 16 »

G Candea, S Kawamoto, Y Fujiki, G Friedman, A Fox - usenix.org  
... We set out to **optimize** large-scale Internet ... with a rich set of services: **thread** pooling  
and ... management, client session management, **database** connection pooling ...  
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D Shasha, P Bonnet - 2002 - Morgan Kaufmann  
... 2.3. 1 Principles of Recovery 37 2.3.2 Tuning the Recovery Sub system 42 2.4 Operating System Considerations 49 2.4. 1 Scheduling 50 2.4.2 Database Buffer 52 ...

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**Challenges in Embedded Database System Administration** - group of 7 »

M Seltzer, M Olson - Proceeding of the Embedded System Workshop, 1999 - usenix.org  
... Tuning the design requires selecting a location for the ... reducing the page size in the **database** or the ... on each page.) However, when multiple **threads** of control ...  
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**[PS] DB2 Universal Database Performance Tuning** - group of 2 »

KB Schiefer, G Valentin - Data Engineering Bulletin, 1999 - sites.computer.org  
... mechanisms, all designed with a common **thread** of high ... Today DB2 Universal Database counts performance as one of ... on a whirlwind tour of the **tuning** process in ...  
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**Definition of fault loads based on operator faults for DMBS recovery benchmarking** - group of 3 »

M Vieira, H Madeira - Dependable Computing, 2002. Proceedings. 2002 Pacific Rim ..., 2002 - ieeexplore.ieee.org  
... administration possibilities have limited **tuning** possibilities ... and shutdown Make a **database** shutdown inadvertently Manage virtual processes and **threads** Kill a ...  
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**The design of an adaptive intrusion tolerant database system** - group of 3 »

P Luenam, P Liu - Foundations of Intrusion Tolerant Systems, 2003 [Organically ..., 2003 - ieeexplore.ieee.org  
... This **thread** is implemented by objects of class ... designed to have a self-tuning capability, which ... and Repair System for Commercial **Database** Applications", Proc ...  
Cited by 20 - [Related Articles](#) - [Web Search](#)

**A Case for Staged Database Systems** - group of 16 »

S Harizopoulos, A Ailamaki - Proc. CIDR, 2003 - www-2.cs.cmu.edu  
... The **database** administrator (DBA) is responsible for statically ... The optimal number of **threads** depends on ... This further complicates **tuning** 2 . To illustrate the ...  
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**VLM capabilities of the Sybase System 11 SQL Server** - group of 9 »

TK Rengarajan, M Berenson, G Gopal, B McCready, S ... - Digital Technical Journal, 1996 - source.rfc822.org  
... Memory Manager, provides the ability to fine-tune memory manage ... a **database** or one table in a **database** to any ... A new **thread** in the SQL Server engine, called the ...  
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**High Performance Cluster Computing: Architectures and Systems, Volume 1** - group of 8 »

R Buyya - Prentice Hall PTR, 1999 - cs.mu.oz.au  
... 30 1.11.1 **Threads** 30 1.11.2 Message Passing Systems MPI and PVM 31 ... 64 2.5.5  
Fine-tuning the OS 64 2.6 Bibliography ... 453 18.6.4 Parallel **Database** Systems 453

Experimental assessment of COTS DBMS robustness under transient faults - group of 7 »  
D Costa, H Madeira - Dependable Computing, 1999. Proceedings. 1999 Pacific Rim ..., 1999 -  
ieeexplore.ieee.org

... is responsible for most of the **tuning** effort for ... The DBA **thread** rests waiting on  
transaction timeout ... not directly initiates any **database recovery** procedure in ...

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A self-tuning, self-protecting, self-healing session state management layer - group of 6 »  
BC Ling, A Fox - Autonomic Computing Workshop, 2003, 2003 - ieeexplore.ieee.org  
... By **self-tuning**, we mean that SSM discovers its own ... This is in comparison to the **database**  
and file system ... often use shared resources such as **thread** pools, and ...

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